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US 20060022795 A1	US- PGPUB	20060202	Vehicle control system and method	340/5.61	307/10.5; 340/426.11; 340/5.31; 340/5.64	Nakamura; Kazunari et al.
US 20050117028 A1	US- PGPUB	20050602	Image pick-up apparatus and endoscope apparatus	348/222.1		Imaizumi, Katsuichi et al.
US 20050096505 A1	US- PGPUB	20050505	Image processing apparatus and endoscope system	600/180		Imaizumi, Katsuichi et al.
US 20050010081 A1	US- PGPUB	20050113	Endoscope apparatus	600/109		Doguchi, Nobuyuki et al.
US 20040267091 A1	US- PGPUB	20041230	Electronic endoscope device	600/109	600/160	Imaizumi, Katsuichi et al.
US 20040263643 A1	US- PGPUB	20041230	Image processing device	348/222.1		Imaizumi, Katsuichi et al.
US 20040257438 A1	US- PGPUB	20041223	Endoscope apparatus for obtaining properly dimmed observation images	348/65		Doguchi, Nobuyuki et al.
US 20040215060 A1	US- PGPUB	20041028	Endoscope system using normal light and fluorescence	600/160	600/476	Ueno, Hitoshi et al.
US 20040186351 A1	US- PGPUB	20040923	Fluorescent endoscope system enabling simultaneous achievement of normal light observation based on reflected light and fluorescence observation based on light with wavelengths in infrared spectrum	600/160	600/476	Imaizumi, Katsuichi et al.
US 20040143157 A1	US- PGPUB	20040722	Endoscope system	600/109	600/118	Doguchi, Nobuyuki et al.
US 20040046865 A1	US- PGPUB	20040311	Endoscope device, endoscope and image processing device for endoscope	348/70		Ueno, Hitoshi et al.
US 20040037454 A1	US- PGPUB	20040226	Image processing device for fluorescence observation	382/128	382/162	Ozawa, Takeshi et al.
US	US-	20031002	Sentinel lymph node	600/9		Kaneko,

20030187319 A1	PGPUB		detecting apparatus, and method thereof			Mamoru et al.
US 20030040668 A1	US- PGPUB	20030227	Endoscope apparatus	600/407		Kaneko, Mamoru et al.
US 20020177751 A1	US- PGPUB	20021128	Endoscope device, endoscope and image processing device for endoscope	600/160	600/476	Ueno, Hitoshi et al.
US 20020175993 A1	US- PGPUB	20021128	Endoscope system using normal light and fluorescence	348/68	348/65	Ueno, Hitoshi et al.
US 20020156349 A1	US- PGPUB	20021024	Light source apparatus for providing illuminating light to an endoscope, and an endoscope system	600/178		Yamaki, Masahide et al.
US 20020062061 A1	US- PGPUB	20020523	Fluorescent imaging device	600/118	600/160	Kaneko, Mamoru et al.
US 6960165 B2	USPAT	20051101	Endoscope with a single image pick-up element for fluorescent and normal-light images	600/181	600/109; 600/160; 600/178; 600/476	Ueno; Hitoshi et al.
US 6902527 B1	USPAT	20050607	Endoscope system with charge multiplying imaging device and automatic gain control	600/109	348/65; 348/76; 600/160; 600/178	Doguchi; Nobuyuki et al.
US 6878109 B2	USPAT	20050412	Light source device for an endoscope using a DMD	600/180	600/178; 600/181	Yamaki; Masahide et al.
US 6790174 B2	USPAT	20040914	Fluorescent imaging device	600/118	600/109; 600/160; 600/476	Kaneko; Mamoru et al.
US 6772003 B2	USPAT	20040803	Endoscope apparatus	600/476		Kaneko; Mamoru et al.
US 6422994 B1	USPAT	20020723	Fluorescent diagnostic system and method providing color discrimination enhancement	600/160	600/476; 600/478	Kaneko; Mamoru et al.
US 6388702 B1	USPAT	20020514	Endoscope for recording and displaying time-serial image	348/74	600/109	Konomura; Yutaka et al.
US 6327493	USPAT	20011204	Light scanning	600/476	348/45;	Ozawa;

B1			devices of a water-tight structure to be inserted into a body cavity to obtain optical information on inside of a biological tissue		356/318; 359/477; 600/478; 602/1	Takeshi et al.
US 6293911 B1	USPAT	20010925	Fluorescent endoscope system enabling simultaneous normal light observation and fluorescence observation in infrared spectrum	600/160	600/178; 600/473; 600/476	Imaizumi; Katsuichi et al.
US 6217510 B1	USPAT	20010417	Endoscopes and endoscope devices which image regular observation images and fluorescent images as well as which provide easier operation of treatment tools	600/129	600/128; 600/130; 600/160	Ozawa; Takeshi et al.
US 6069698 A	USPAT	20000530	Optical imaging apparatus which radiates a low coherence light beam onto a test object, receives optical information from light scattered by the object, and constructs therefrom a cross-sectional image of the object	356/511		Ozawa; Takeshi et al.
US 5956416 A	USPAT	19990921	Endoscope image processing apparatus	382/128	348/65	Tsuruoka; Takao et al.
US 5749830 A	USPAT	19980512	Fluorescent endoscope apparatus	600/160	600/109; 600/178; 600/476	Kaneko; Mamoru et al.
US 5697885 A	USPAT	19971216	Endoscope for recording and displaying time-serial images	600/109	348/65	Konomura; Yutaka et al.
US 5675378 A	USPAT	19971007	Endoscope-image processing apparatus for performing image processing of	348/65	348/66; 348/70; 348/72	Takasugi; Kei et al.

			emphasis in endoscope image by pigment concentration distribution			
US 5631695 A	USPAT	19970520	Endoscope with smear extraction and correction	348/65	348/249	Nakamura; Kazunari et al.
US 5627583 A	USPAT	19970506	Electroendoscope apparatus	348/72	348/65	Nakamura; Kazunari et al.
US 5617136 A	USPAT	19970401	Image freezing unit for obtaining still image at a precise timing from image data obtained by the imaging means	348/71	348/65; 348/70	Iso; Ryouichi et al.
US 5614943 A	USPAT	19970325	Dissimilar endoscopes usable with a common control unit	348/72		Nakamura; Kazunari et al.
US 5568271 A	USPAT	19961022	Image information recording apparatus for recording a plurality of image information onto a plurality of information recording means	386/46	348/74; 348/75; 386/109; 386/125	Fukuchi; Masami et al.
US 5550582 A	USPAT	19960827	Endoscope-image processing apparatus for performing image processing of emphasis in endoscope image by pigment concentration distribution	348/65	348/29; 348/66; 348/67; 348/68	Takasugi; Kei et al.
US 5515449 A	USPAT	19960507	Endoscope image processing apparatus	382/128	348/45; 382/133	Tsuruoka; Takao et al.
US 5512940 A	USPAT	19960430	Image processing apparatus, endoscope image sensing and processing apparatus, and image processing method for performing different displays depending upon subject quantity	348/71	348/30	Takasugi; Kei et al.
US 5485203 A	USPAT	19960116	Color misregistration easing system which	348/263	348/248; 348/269;	Nakamura; Kazunari

			corrects on a pixel or block basis only when necessary		348/576; 348/70	et al.
US RE35076 E	USPAT	19951031	Endoscope apparatus for displaying images below the mucous membrane	348/70	348/162	Nakamura; Kazunari
US 5398056 A	USPAT	19950314	Endoscope system	348/68	348/72	Yabe; Hisao et al.
US 5379757 A	USPAT	19950110	Method of compressing endoscope image data based on image characteristics	600/109	348/76; 375/240.1	Hiyama; Keiichi et al.
US 5339159 A	USPAT	19940816	Color misregistration detector and color misregistration easing system	348/71	348/263; 600/109	Nakamura; Kazunari et al.
US 5333010 A	USPAT	19940726	Color misregistration easing system for a field sequential electronic endoscope system	348/263	348/269; 348/649; 348/70	Nakamura; Kazunari et al.
US 5331551 A	USPAT	19940719	Endoscope image recording system for compressing and recording endoscope image data	382/128	348/71; 382/166	Tsuruoka; Takao et al.
US 5315383 A	USPAT	19940524	Endoscope system	348/68	348/72	Yabe; Hisao et al.
US 5305759 A	USPAT	19940426	Examined body interior information observing apparatus by using photo-pulses controlling gains for depths	600/476	356/318; 606/2; 607/89	Kaneko; Mamoru et al.
US RE34504 E	USPAT	19940111	Electronic endoscope system provided with a means of imaging frozen pictures having few picture image smears	348/65	348/231.99; 600/109	Uehara; Masao et al.
US 5255087 A	USPAT	19931019	Imaging apparatus and endoscope apparatus using the same	348/71	348/164; 600/109	Nakamura; Kazunari et al.
US 5209220 A	USPAT	19930511	Endoscope image data compressing apparatus	600/109	348/65	Hiyama; Keiichi et al.
US 5187572	USPAT	19930216	Endoscope system	348/68	348/164;	Nakamura;

A			with a plurality of synchronized light source apparatuses		348/33; 600/109	Kazunari et al.
US 5105269 A	USPAT	19920414	Imaging apparatus and endoscope apparatus with selectable wavelength ranges	348/162	348/269; 600/109	Nakamura; Kazunari et al.
US 5092331 A	USPAT	19920303	Fluorescence endoscopy and endoscopic device therefor	600/342	600/476	Nakamura; Kazunari et al.
US 5078150 A	USPAT	19920107	Spectral diagnosing apparatus with endoscope	600/476	348/70; 348/71; 600/108; 600/109; 600/478	Hara; Tadayoshi et al.
US 5032913 A	USPAT	19910716	Electronic endoscope system equipped with color smear reducing means	348/70	348/621; 348/643; 348/713; 600/109	Hattori; Shinichiro et al.
US 5031036 A	USPAT	19910709	Electronic endoscope apparatus simultaneously displaying an original picture image and special picture image on a single displaying picture surface	348/71	348/578; 348/649; 348/70	Kikuchi; Kenichi et al.
US 5001556 A	USPAT	19910319	Endoscope apparatus for processing a picture image of an object based on a selected wavelength range	348/70	600/109	Nakamura; Kazunari et al.
US 4983019 A	USPAT	19910108	Endoscope light source apparatus	600/181	348/68; 359/889; 359/891; 359/892; 600/109	Ikuno; Yuji et al.
US 4974076 A	USPAT	19901127	Imaging apparatus and endoscope apparatus using the same	348/71	358/509; 600/109; 606/3	Nakamura; Kazunari et al.
US 4961110 A	USPAT	19901002	Endoscope apparatus	348/70	348/629; 348/630; 600/921	Nakamura; Kazunari
US 4953539 A	USPAT	19900904	Endoscope apparatus	600/109	600/342	Nakamura; Kazunari et al.
US 4945409	USPAT	19900731	Endoscope apparatus	348/70	348/164	Nakamura;

A			for displaying images below the mucous membrane			Kazunari
US 4922476 A	USPAT	19900501	Playing method for disk player	369/47.1	360/69; 369/100; 369/30.27; 369/47.25; 369/53.37	Kiyoura; Kazuhiro et al.
US 4901143 A	USPAT	19900213	Electronic endoscope system provided with a means of imaging frozen pictures having few picture image smears	348/65	348/220.1; 600/109	Uehara; Masao et al.
US 4878113 A	USPAT	19891031	Endoscope apparatus	348/71	348/164; 348/270; 600/109	Nakamura; Kazunari
US 4841506 A	USPAT	19890620	Random playing method for disk player	369/178.01	369/30.27	Kiyoura; Kazuhiro et al.